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ppropriate communication	orrespondence address plication. If not included n will be mailed in due course. THIS o withdrawal from issue at the initiative
S.C. § 119(a)-(d) or (f). eived. eived in Application No ave been received in this	 national stage application from the
nmunication to file a reply is application.	complying with the requirements
the attached EXAMINER's) why the oath or declara	'S AMENDMENT or NOTICE OF tion is deficient.
uld be written on the drawin according to 37 CFR 1.121(c LOGICAL MATERIAL n	Office action of the back) of d). nust be submitted. Note the
6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme	e .
	5. Notice of Informal P Interview Summary Paper No./Mail Dat Examiner's Amenda

Application/Control Number: 09/645,589

Art Unit: 2626

Reasons for Allowance

1. Claim 17 is cancelled.

2. Claims 1-10 are allowed for the reason the prior art does not teach gradation

estimation means for estimating a record gradation of the patch data on the basis of the

read patch data extracted by the patch data extracting means and correction output

means for correcting an input color image signal on the basis of the record gradation

estimated by the gradation estimating means and the patch data stored in the storage

area and for outputting the corrected signal."

Claims 11-16 are allowed for the reason the prior art does not teach or suggest in

claimed combination, the pulse width selection table as claimed, the second patch

output means as claimed, the second path extracting means as claimed, the second

gradation estimation means as claimed, the gradation table setting means as claimed,

the third patch output means as claimed, the third patch data extracting means as

claimed, the color conversion table as claimed and the color correction output means

as claimed.

Claim 18 is allowed for the reason the prior art does not teach or suggest in claimed

combination, pulse width selection table setting means as claimed, second patch image

forming means as claimed, second patch data extracting means as claimed, second

gradation estimating means as claimed, gradation correction table setting means as

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claimed, third patch image output means as claimed, third patch data extracting means

as claimed, color conversion setting means as claimed and correction output means

for correcting an input color image signal as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome Grant II whose telephone number is 703-305-4391. The examiner can normally be reached on Mon.-Fri. from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A Williams, can be reached on 703-305-4863. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).